

L Number	Hits	Search Text	DB	Time stamp
-	0	TJRAM	USPAT; US-PGPUB	2003/08/27 18:35
-	664	MRAM	USPAT; US-PGPUB	2003/01/29 21:03
-	67123	(360/\$ 369/\$ 29/603\$).ccls.	USPAT; US-PGPUB	2003/04/28 13:41
-	2150576	high	USPAT; US-PGPUB	2003/04/28 13:41
-	795720	resistance resistivity	USPAT; US-PGPUB	2003/04/28 13:42
-	1468901	specific	USPAT; US-PGPUB	2003/04/28 13:42
-	97040	domain	USPAT; US-PGPUB	2003/04/28 13:42
-	1061	barkhausen	USPAT; US-PGPUB	2003/04/28 13:42
-	791491	longitudinal\$2	USPAT; US-PGPUB	2003/04/28 13:42
-	131256	specific adj2 (resistance resistivity)) (high near2 (resistance resistivity))	USPAT; US-PGPUB	2003/04/28 13:43
-	880698	domain barkhausen longitudinal\$2	USPAT; US-PGPUB	2003/04/28 13:43
-	2444	(specific adj2 (resistance resistivity)) (high near2 (resistance resistivity)) same (domain barkhausen longitudinal\$2)	USPAT; US-PGPUB	2003/04/28 13:43
-	877	(specific adj2 (resistance resistivity)) (high near2 (resistance resistivity)) with (domain barkhausen longitudinal\$2)	USPAT; US-PGPUB	2003/04/28 13:44
-	144	((360/\$ 369/\$ 29/603\$).ccls.) and ((specific adj2 (resistance resistivity)) (high near2 (resistance resistivity)) same (domain barkhausen longitudinal\$2))	USPAT; US-PGPUB	2003/04/28 13:44
-	57	((360/\$ 369/\$ 29/603\$).ccls.) and ((specific adj2 (resistance resistivity)) (high near2 (resistance resistivity)) with (domain barkhausen longitudinal\$2))	USPAT; US-PGPUB	2003/04/28 16:03
-	10	(US-6456466-\$ or US-6452762-\$ or US-6034847-\$ or US-5872689-\$ or US-5772794-\$ or US-5546254-\$ or US-5206590-\$).did. or (US-20020191352-\$ or US-20010026423-\$ or US-20010021089-\$).did.	USPAT; US-PGPUB	2003/04/28 13:58
-	2	addition with heads with stabilization with MRAM	USPAT; US-PGPUB	2003/04/28 15:32
-	25	(360/327.3).ccls.	USPAT; US-PGPUB	2003/04/28 15:32
-	48	(360/327.31).ccls.	USPAT; US-PGPUB	2003/04/28 15:32
-	63	(360/327.32).ccls.	USPAT; US-PGPUB	2003/04/28 15:32
-	51	(360/327).ccls.	USPAT; US-PGPUB	2003/04/28 15:32
-	113	(360/321).ccls.	USPAT; US-PGPUB	2003/04/28 15:32
-	218	(360/324.12).ccls.	USPAT; US-PGPUB	2003/04/28 15:32
-	148	(360/313).ccls.	USPAT; US-PGPUB	2003/04/28 15:32
-	95	(360/320).ccls.	USPAT; US-PGPUB	2003/04/28 15:33
-	313	(360/110).ccls.	USPAT; US-PGPUB	2003/04/28 15:33
-	1006	((360/327.3).ccls.) ((360/327.31).ccls.) ((360/327.32).ccls.) ((360/327).ccls.) ((360/321).ccls.) ((360/324.12).ccls.) ((360/313).ccls.) ((360/320).ccls.) ((360/110).ccls.)	USPAT; US-PGPUB	2003/04/28 16:03
-	1315	((360/\$ 369/\$ 29/603\$).ccls. G11B\$) and ((specific adj2 (resistance resistivity)) (high near2 (resistance resistivity)) and (domain barkhausen longitudinal\$2))	USPAT; US-PGPUB	2003/04/28 16:04

-	661	((360/\$ 369/\$ 29/603\$).ccls. G11B\$) and ((specific adj2 (resistance resistivity)) (high near2 (resistance resistivity)) and (domain barkhausen longitudinal\$2))	EPO; JPO; DERWENT; IBM_TDB	2003/04/28 16:05
-	1118	((360/327.3).ccls.) ((360/327.31).ccls.) ((360/327.32).ccls.) ((360/327).ccls.) ((360/321).ccls.) ((360/324.12).ccls.) ((360/313).ccls.) ((360/320).ccls.) ((360/110).ccls.)	EPO; JPO; DERWENT; IBM_TDB	2003/07/16 12:51
-	1774	((360/\$ 369/\$ 29/603\$).ccls. G11B\$) and ((specific adj2 (resistance resistivity)) (high near2 (resistance resistivity)) and (domain barkhausen longitudinal\$2))) ((360/327.3).ccls.) ((360/327.31).ccls.) ((360/327.32).ccls.) ((360/327).ccls.) ((360/321).ccls.) ((360/324.12).ccls.) ((360/313).ccls.) ((360/320).ccls.) ((360/110).ccls.)	EPO; JPO; DERWENT; IBM_TDB	2003/07/16 13:02
-	1118	((360/327.3).ccls.) ((360/327.31).ccls.) ((360/327.32).ccls.) ((360/327).ccls.) ((360/321).ccls.) ((360/324.12).ccls.) ((360/313).ccls.) ((360/320).ccls.) ((360/110).ccls.)	EPO; JPO; DERWENT; IBM_TDB	2003/07/16 12:52
-	1053	((360/327.3).ccls.) ((360/327.31).ccls.) ((360/327.32).ccls.) ((360/327).ccls.) ((360/321).ccls.) ((360/324.12).ccls.) ((360/313).ccls.) ((360/320).ccls.) ((360/110).ccls.)	USPAT; US-PGPUB	2003/07/16 13:01
-	110	\$5ohmcm	USPAT; US-PGPUB	2003/07/16 13:02
-	11077	\$5ohm?cm	USPAT; US-PGPUB	2003/07/16 13:02
-	75049	(360/\$ 369/\$ 29/603\$).ccls. G11B\$	USPAT; US-PGPUB	2003/07/16 13:03
-	1	\$5ohmcm and ((360/\$ 369/\$ 29/603\$).ccls. G11B\$)	USPAT; US-PGPUB	2003/07/16 13:03
-	112	\$5ohm?cm and ((360/\$ 369/\$ 29/603\$).ccls. G11B\$)	USPAT; US-PGPUB	2003/07/16 13:04
-	625	CoCrPt	USPAT; US-PGPUB	2003/07/16 15:25
-	258	SiO2	USPAT; US-PGPUB	2003/07/16 15:25
-	580403	glass	USPAT; US-PGPUB	2003/07/16 15:25
-	0	CPP	USPAT; US-PGPUB	2003/08/26 18:35
-	0	(TMR or (tunnel adj junction) or TJMR)	USPAT; US-PGPUB	2003/08/26 18:35
-	0	(TMR or (tunnel adj junction) or TJMR)	EPO; JPO; DERWENT; IBM_TDB	2003/08/26 18:35
-	367	CPP	EPO; JPO; DERWENT; IBM_TDB	2003/08/26 18:35
-	1823	CPP	USPAT; US-PGPUB	2003/08/26 18:39
-	3845	(TMR or (tunnel adj junction) or TJMR)	USPAT; US-PGPUB	2003/08/26 18:39
-	59501	shunt shunting shunted shunts	USPAT; US-PGPUB	2003/08/26 18:39
-	75	(CPP ((TMR or (tunnel adj junction) or TJMR) )) same (shunt shunting shunted shunts)	USPAT; US-PGPUB	2003/08/26 18:48
-	1	5729410.pn.	USPAT; US-PGPUB	2003/08/26 18:48
-	16	\$4"266437".did.	JPO	2003/08/27 18:36
-	1	"5729410"	DERWENT	2003/08/27 19:16
-	59	"5729410"	USPAT	2003/08/27 19:16
-	1	"5729410".did.	USPAT	2003/08/27 19:16

## **Watko, Julie Anne**

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**From:** Johnson, Kimberly  
**Sent:** Thursday, August 28, 2003 9:53 AM  
**To:** Watko, Julie Anne  
**Subject:** RE: US Pat. No. 5729410

Julie Anne,

I tried different sources to retrieve the complete patent but drawing 6 of 7 and column 3-4 are still missing. I just ordered a copy for our patent office on (703)308-7048 they will send you what they have, the lady I spoke to told me she can't guarantee that there copy will be complete until it printed.

That must have been the way they scanned that patent in.

**Thank You**  
**Kimberly Johnson**  
**Library Technician**  
**EIC 2600**  
**(703) 305-4071**

-----Original Message-----

**From:** Watko, Julie Anne  
**Sent:** Wednesday, August 27, 2003 7:21 PM  
**To:** STIC-EIC2600  
**Cc:** Nguyen, Hoa Thi  
**Subject:** US Pat. No. 5729410

Good evening, Ladies:

In EAST, US Pat. No. 5729410 is missing 2 pages.

Please retrieve a hard copy of drawing sheet 6 of 7, and the page including columns 3-4.

Thank you,

Julie Anne Watko CPk2-4R13